IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent A	pplication of)	
Robert J. Motal et al.)	Group Art Unit: Unassigned
Application No.: Unassigned (continuation of USSN 09/842,673))))	Examiner: Unassigned Confirmation No.: Unassigned
Filed: Septer	mber 23, 2003)	
	ction of Fischer-Tropsch Catalysts Traces of Sulfur)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

All of the listed documents were previously made of record in prior Application Serial No. 09/842,673, filed April 27, 2001, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120. Accordingly, copies of these documents are not enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

Information Disclosure Statement Application No. <u>New application</u> Attorney's Docket No. <u>005950-838</u> Page 2

To assist the Examiner, the listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: September 23, 2003

Melissa M. Hayworth (

Registration No. 45,774

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

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Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO. 005950-838	APPLICATION NO. Unassigned
INFORMATION DISCLOSURE	APPLICANT Robert J. Motal et al.	
STATEMENT BY APPLICANT	FILING DATE September 23, 2003	GROUP unassigned

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3,94						1/1982		
			Bratzler, et al.			5/1978		
2,45	1,820		Jackson, et al.			3/1976 10/1948		
	0,500		Clark		<u></u> 1			
		FO	REIGN PATENT DOCUMENTS					
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			ATENT LITERATURE DOCUMEN					
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							

Examiner Signature Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.